

Surgical Technology Program Lab Inventory Checklist

The ARC/STSA requires that laboratories have sufficient resources to enable students to meet the program goals and objectives and skills competencies outlined in the Core Curriculum for Surgical Technology (CCST 7e). While the ARC/STSA does not have a required materials list in the CAAHEP Standards and Guidelines to meet these goals, objectives and competencies, the following inventory list is recommended as a best practice guideline for programs as they create, update, and maintain their surgical technology laboratories. The quantities needed will be based upon a program's maximum enrollment capacity (MEC).

OR Equipment					
Equipment Item	Quantity Available	Maintenance/Replacement Schedule – Date	Sufficient Resources for MEC? Yes/No	Comments	
OR bed – electronic, pads, arm boards, safety strap					
Electrosurgical unit (ESU) with cart					
Suction aspirator unit					
Anesthesia machine					
Laparoscopic tower, camera, light source					
Tourniquet w/cuffs and stand					
Surgeon headlight and source					
Overhead OR Lights					



OR Furniture and Accessories				
Item	Quantity Available	Sufficient Resources for MEC? Yes/No	Comments	
Candy cane stirrups, or hydraulic type stirrups				
Standard clark socket (for stirrups), rail sockets				
Misc. positioning equipment Stepstools/Lift				
Roller board				
Mayo stands Single ring stands				
Double ring stands Instrument back table				
Prep stand Kick bucket				
Linen/trash cart Anesthesia med cart				
IV poles Sponge counter rack				
Sitting stools with rollers				
Lead apron w/thyroid shield Case cart				
Wire storage racks Suture cart				
Gurney/stretcher Scrub sink				



Simulators				
Item	Quantity Available	Sufficient Resources for MEC? Yes/No	Comments	
Surgical procedure simulators-manikin				
drop-ins, synthetic, virtual simulators				
Positioning manikin-pediatric				
Positioning manikin-adult				

Instrumentation (stainless steel not required)				
Item	Quantity Available	Sufficient Resources for MEC? Yes/No	Comments	
Major laparotomy set (recommend x2)				
Minor set				
Laparoscopic set				
Laparoscope-10mm & 5mm				
OB/GYN set				
Urology set				
Cystoscopy set				
Eye set				
ENT set				
Plastic set				
Orthopedic set				
Small Fragment set				
Power set- drill, saw, attachments,		_		
batteries				



Neuro set		
Peripheral vascular set		
Cardiac set		

Supplies				
Item	Quantity Available	Sufficient Resources for MEC? Yes/No	Comments	
Bouffant head covering				
Safety glasses				
Shoe covers				
Scrub brushes				
Gowns (not required to be sterile)				
Sterile gloves				
Exam gloves				
Sanitizing wipes				
Set-up packs				
Laparotomy drapes				
Various drape packs-ENT, extremity,				
laparoscopic, eye, lithotomy				
Basin set				
Mayo stand covers				
Back table covers				
Various sizes syringes & needles				
Practice medications				
Bulb syringe				
Suction				
ESU electrode & grounding pads				
Suture (various types, needles, strands)				



Patient prep kits	
Foley kits	
Various sponges-laps, raytec, kittner, cottonoid	
Various drains-Penrose, Hemovac,	
Jackson-Pratt	
Various dressing materials-ABD Pads,	
4x4s, elastic bandage, Xeroform,	
Adaptec, non-adherent pads, Cast	
Padding	
Manual sphygmomanometer	
Training stethoscope	
Room turnover kit	

Sterile Processing Supplies						
Sufficient Resources for Comments						
	Quantity	MEC?				
Item	Available	Yes/No				
Sterilization containers						
Filters						
Security locks						
Container labels						
Peel packs-various sizes						
Sterilization wrap-various sizes						
Blue towels						
Chemical indicators						
Indicator tape						
Decontamination gowns						
Decontamination gloves						
Safety goggles						



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Autoclave (may be tabletop)		

Miscellaneous				
Sufficient Resources for Quantity MEC? Item Available Yes/No				
Various anatomical models				
Anatomical posters				
Dry erase board for surgical counts				

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Reviewed By:		